Notice of Allowability	Application No.	Applicant(s)	
	09/981,713	GOEBLMAIER ET AL.	
	Examiner	Art Unit	
	William H. Mayo III	2831	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>November 13, 2003</u> .			
2. The allowed claim(s) is/are <u>1,3-5,7,8,15 and 16</u> .			
3. The drawings filed on 13 November 2003 are accepted by the Examiner.			
 4.	nder 35 U.S.C. § 119(a)-(d) or (f).	
 Certified copies of the priority documents have 	e been received.	,	
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority userference was included in the first sentence of the specific	ation or in an Application Data S	rovisional application) since a spec Sheet. 37 CFR 1.78.	ific
(a) ☐ The translation of the foreign language provisional application has been received.			
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE .			
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No			
(b) 🗌 including changes required by the proposed drawing correction filed, which has been approved by the Examiner.			
(c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).			
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachm nt(s)			
1☐ Notice of References Cited (PTO-892)	5☐ Notice of Inform	al Patent Application (PTO-152)	
2 Notice of Draftperson's Patent Drawing Review (PTO-948)		ary (PTO-413), Paper No	
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No	8), 7 Examiner's Ame	endment/Comment	
4	8⊠ Examiner's State 9⊡ Other .	ement of Reasons for Allowance	
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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on November 13, 2003 has been entered.

Drawings

2. The drawings were received on November 13, 2003. These drawings are approved.

Allowable Subject Matter

3. Claims 1, 3-5, 7-8, and 15-16 are allowed.

The following is an examiner's statement of reasons for allowance: This invention deals with an insulated electrical conductor comprising a first layer applied to said conductor, and a second plastic layer sheathing the first layer, wherein the first layer is made of at least two longitudinally introduced tapes containing at least one of glass and mica, which are applied to the conductor, wherein the width of said longitudinally introduced tapes is selected such that each of the at least two longitudinally introduced tapes

overlaps itself by at least 50% (claims 1 & 16). The above stated claim limitations, are not taught or suggested in the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Response to Arguments

4. Applicant's arguments filed November 13, 2003 have been fully considered and they are persuasive. Specifically, the applicant's argument that LaGase ('255), Arroyo et al ('842), nor any of the cited prior art, teach or suggest an insulated conductor having two longitudinally wrapped tapes having an offset of 180 degrees or an overlap of 50%, is persuasive. The applicant also argues that the above claim limitations are not inherently present in either of the above prior art references, which is also persuasive. While Arroyo clearly teaches a 50% overlap for two helically wrapped tapes, Arroyo is silent as to the percent of overlap the longitudinally wrapped tapes may have. Absent this specific limitation, the claims have been allowed.

Communication

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William H. Mayo III whose telephone number is (703)

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306-9061. The examiner can normally be reached on M-F 8:30am-6:00 pm (alternate Fridays off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on (703) 308-3682. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-3432.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

WHM III

December 12, 2003